



COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on $\underline{May 25, 2002}$ as Application Serial No. $\underline{09/866,034}$ and was amended on _ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed
Yes No

Number

Country

Day/Month/Year Filed

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

See Attached Appendix A (listing 13 U.S. Provisional Patent Applications)

Application Ser. No. Filing Date

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner.

as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

See Attached Appendix B (listing 10 PCT Patent Applications)			
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned	
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09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

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or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned. Full name of sole or first inventor David Botstein Inventor's signature 8-29-01 Residence 2539 Somerset Drive, Belmont, California 94002 Citizenship US Ħ Post Office Address 1 DÑA Way South San Francisco, CA 94080 Full name of second joint inventor, if any Luc Desnoyers Date Inventor's signature Residence 2050 Stockton Street, San Francisco, California 94133 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Napoleone Ferrara Inventor's signature Residence 2090 Pacific Avenue #704, San Francisco, California 94109 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080





Full name of fourth joint inventor, if any

Sherman Fong	
Inventor's signature	Date
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Citizenship US	
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Wei-Qiang Gao	
Inventor's signature	Date
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Citizenship CN-	
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Full-name of sixth joint inventor, if any Audrey Goddard	
Inventor's signature	Date
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Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, California 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	



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South San Francisco, CA 94080



Full name of eighth joint inventor, if any James Pan Date Inventor's signature Residence 2705 Coronet Boulevard, Belmont, California 94002 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Margaret Ann Roy Date Inventor's signature Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full-name of tenth joint inventor, if any Timothy A. Stewart Date Inventor's signature 1 Residence 465 Douglass Street, San Francisco, California 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, California 94563 Citizenship







Full name of twelfth joint inventor, if any

Colin K. Watanabe	
Inventor's signature	Date
Residence 128 Corliss Drive, Moraga, California 94556	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any William I. Wood	
Inventor's signature	Date
Residence 35-Southdown Court, Hillsborough, California 94010	
Citizenship US.	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998; Serial No. 60/112,851 filed December 16, 1998; Serial No. 60/113,145 filed December 16, 1998; Serial No. 60/113,511 filed December 22, 1998; Serial No. 60/115,558 filed January 12, 1999; Serial No. 60/115,765 filed January 12, 1999; Serial No. 60/115,733 filed January 12, 1999; Serial No. 60/119,341 filed February 9, 1999; Serial No. 60/119,537 filed February 10, 1999; Serial No. 60/119,965 filed February 12, 1999; Serial No. 60/162,506 filed October 29, 1999; Serial No. 60/170,262 filed December 9, 1999; Serial No. 60/187,202 filed March 3, 2000.





APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

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Serial No. PCT/US00/04414 filed February 22, 2000;

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Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Senal No. PCT/US00/15264 filed June 2, 2000;

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Priority Claimed

No

Yes





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Trefeby claimine	Denemander The 55, C	inted States Code, 31 15(of or arry or mode	nation providence		
See Attached A	ppendix A (listing 13)	<u>U.S. Provisional Patent</u>	Applications)			
Application Ser.		Filing Date				
as the subject ma	atter of each of the claim	ns of this application is not	disclosed in the j	orior United Stat	s(s) listed below and, in es application in the m	anne
provided by the fi defined in Title 3 national or PCT	irst paragraph of Title 35 17, Code of Federal Reg international filing date	ns of this application is not 5, United States Code, §1 gulations, §1.56 which oco of this application:	disclosed in the p 12, I acknowledg curred between t	orior United Stat e the duty to disc	es application in the m close material informat	ianne tion as
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or agent and the undersigned. In the event of a change in the persons from whom insherein will be so notified by the undersigned	structions may be taken, the U.S. attorney or agent named
ि। हिंधी name of sole or first inventor	
** 1 *********************************	
Ďávid Botstein 新!	
nventor's signature	Date
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Luc Desnoyers	08/14/2001 Date
Inventor's signature	Daté
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Full name of fourth joint inventor, if any

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Sherman Rong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, California 94502	
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Full name of fifth joint inventor, if any	
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Inventor's signature	Date
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Critizenship CNI	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any Audrey Goddard	
Inventor's signature	Date
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Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
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Citizenship US	

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Full name of eighth joint inventor, if any

Full fiable of eightin joint inventor, if any	
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Margaret Ann Roy	
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Full name of tenth joint inventor, if any Timothy A. Stewart	
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Citizenship US	
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Full name of eleventh joint inventor, if any	
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of twelfth joint inventor, if any

O-6:	 Watanaha

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Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
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Residence	
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Citizenship	
UST:	
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and the second s		
Full name of sole or first inventor		
Committee		
David Botstein		
	Date	
Inventor's signature	24.5	
Male, (a) (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		
Résidence		
2539 Somerset Drive, Belmont, California 94002		
255) Sometset Dirio, Dennon, Carrier		***************************************
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າໍ່ມືNA Way South San Francisco, CA 94080		
South San Flancisco, CA 34000		
Full name of second joint inventor, if any		
g		
Luc Desnoyers		
	Date	
Inventor's signature	2 4.0	
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Full name of third joint inventor, if any		
Napoleone Ferrara		
Inventor's signature	Date	
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US		
Post Office Address		
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Full name of fourth joint inventor, if any Sherman Fong Inventor's signature Residence 19 Basinside Way, Alameda, California 94502 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Wei-Qiang Gao Date Inventor's signature Residence 641 Pilgrim Drive, Foster City, California 94404 Citizenship CN Post Office Address 1 DNA Way South San Francisco, CA 94080 Fell name of sixth joint inventor, if any Audrey Goddard Date Inventor's signature ļ.i. Residence 110 Congo Street, San Francisco, California 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Date

Inventor's signature

Residence

1 Debbie Lane, Belmont, California 94002

Citizenship US

Post Office Address

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South San Francisco, CA 94080





Full name of eighth joint inventor, if any

James Pan	
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, California 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date
Residence 2960 Webster Street #4, San Francisco, California 94123	
Citizenship US	
Post Office Address 1= DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any Timothy A. Stewart	
Faventor's signature	Date
Residence 465 Douglass Street, San Francisco, California 94114	
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Full name of eleventh joint inventor, if any	
Daniel Tumas	
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Full name of twelfth joint inventor, if any

Colin K. Watanabe		
Inventor's signature	Date	
Residence 128 Corliss Drive, Moraga, California 94556		
Citizenship US		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of thirteenth joint inventor, if any		
William I. Wood		
Inventor's signature	Date	
TOTAL .		
Residence		
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Docket No. P2930R1C1

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David Botstein	
riventor's signature	Date
desidence	
2539 Somerset Drive, Belmont, California 94002	
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Full name of second joint inventor, if any	The second secon
Luc Desnoyers	
Inventor's signature	Date
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Citizenship CA	
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Full name of third joint inventor, if any	
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of fourth joint inventor, if any

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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence 641 Pilgrim Drive, Foster City, California 94404	
Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Inventor's signature	Date
Residence 1-1-0 Congo Street, San Francisco, California 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
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Citizenship US	
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Full name of eighth joint inventor, if any

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South San Francisco, CA 94080

James Pan Inventor's signature Residence 2705 Coronet Boulevard, Belmont, California 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Timothy A. Stewart Date Inventor's signature Residence 465 Douglass Street, San Francisco, California 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any **Daniel Tumas** Date Inventor's signature 3 Rae Avenue, Orinda, California 94563 Citizenship US Post Office Address





Full name of twelfth joint inventor, if any

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Colin K. Watanabe	
Inventor's signature	Date
Residence 128 Corliss Drive, Moraga, California 94556	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, California 94010	
Citizenship US-	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
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APPENDIX A

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Serial No. 60/113,511 filed December 22, 1998;

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Serial No. PCT/US00/04414 filed February 22, 2000,

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000,

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Şerial No. PCT/US00/32678 filed December 1, 2000.





Status: Patented, Pending, Abandoned

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

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Filing Date

Application Ser. No.





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09157

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Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

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herein will be so notified by the undersigned. Full name of sole or first inventor **David Botstein** Date Inventor's signature ď. Residence 2539 Somerset Drive, Belmont, California 94002 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of second joint inventor, if any Luc Desnoyers Date Inventor's signature Residence 2050 Stockton Street, San Francisco, California 94133 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of third joint inventor, if any Napoleone Ferrara Date Inventor's signature 2090 Pacific Avenue #704, San Francisco, California 94109 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080





Full name of fourth joint inventor, if any

Post Office Address 1 DNA Way South San Francisco, CA 94080

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Inventor's signature	Date
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Citizenship US	
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Full name of fifth joint inventor, if any	
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Inventor's signature	20 8/14/2001
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Citizenship USA 22	
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Full:name of sixth joint inventor, if any	
Årdrey Goddard	
Inventor's signature	Date
Residence 110 Congo Street, San Francisco, California 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, California 94002	
Citizenship US	



Full name of eighth joint inventor, if any

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James Pan Date Inventor's signature Residence 2705 Coronet Boulevard, Belmont, California 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Margaret Ann Roy Date Inventor's signature Residence 2960 Webster Street #4, San Francisco, California 94123 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Timothy A. Stewart Date Inventor's signature ļ.d. 465 Douglass Street, San Francisco, California 94114 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, California 94563 Citizenship US Post Office Address





Full name of twelfth joint inventor, if any

Colin K. Watanabe		
Inventor's signature	Date	
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Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of thirteenth joint inventor, if any		
William I. Wood		
Inventor's signature	Date	
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Residence		
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Citizenship US		
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APPENDIX A

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APPENDIX B

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Serial No. PCT/US00/32678 filed December 1, 2000.





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Prior Foreign Application(s):

Priority Claimed
Yes No

Number Country Day/Month/Year Filed

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Full name of sole or first inventor	
Communication of the Communica	
David Botstein	
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Full name of sixth joint inventor, if any Tul Aridrey Goddard	
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Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
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Inventor's signature	Date
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Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of twelfth joint inventor, if any

ruii name or twellin joint inventor, il any	
Colin K. Watanabe	
Inventor's signature	Date
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128 Corliss Drive, Moraga, California 94556	
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Post Office Address	
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Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
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Citizenship	
US	
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South San Francisco, CA 94080	





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Full name of fourth joint inventor, if any

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Full name of sixth joint inventor, if any Audirey Goddard	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date () () () (
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Full name of eighth joint inventor, if any

James Pan	1
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Citizenship US:	
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Full name of tenth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence	
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Full name of eleventh joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, California 94563	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of twelfth joint inventor, if any

Colin K. Watanabe

Inventor's signature	Date
Residence 128 Corliss Drive, Moraga, California 94556	
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Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
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Serial No. PCT/US00/15264 filed June 2, 2000;

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Serial No. PCT/US00/32678 filed December 1, 2000.

Priority Claimed

Nο

Vac





As a below named inventor, I hereby declare that:

Pror Foreign Application(s):

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

AND POWER OF ATTORNEY

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on May 25, 2002 as Application Serial No. 09/866,034 and was amended on _ (if applicable).

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Thereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filling date before that of the application on which priority is claimed:

Application Ser	r. No.	Filing Date	Status:	Patented, Pending, Abandoned
Application Ser		PCT Patent Applications) Filing Date	Status:	Patented, Pending, Abandoned
as the subject m provided by the defined in Title 3 national or PCT	natter of each of the claim first paragraph of Title 35 37, Code of Federal Reg Finternational filing date	s of this application is not discl , United States Code, §112, La ulations, §1.56 which occurre of this application:	osed in the packnowledg	ates applications(s) listed below and, insofa prior United States application in the manne e the duty to disclose material information as the filing date of the prior application and the
Application Ser.	. No.	Filing Date		
See Attached A	Appendix A (listing 13 l	J.S. Provisional Patent App		States provisional applications(s) listed below
Number	Country	Day/Month/Year File		States provisional applications(s) listed below
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POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157
PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon

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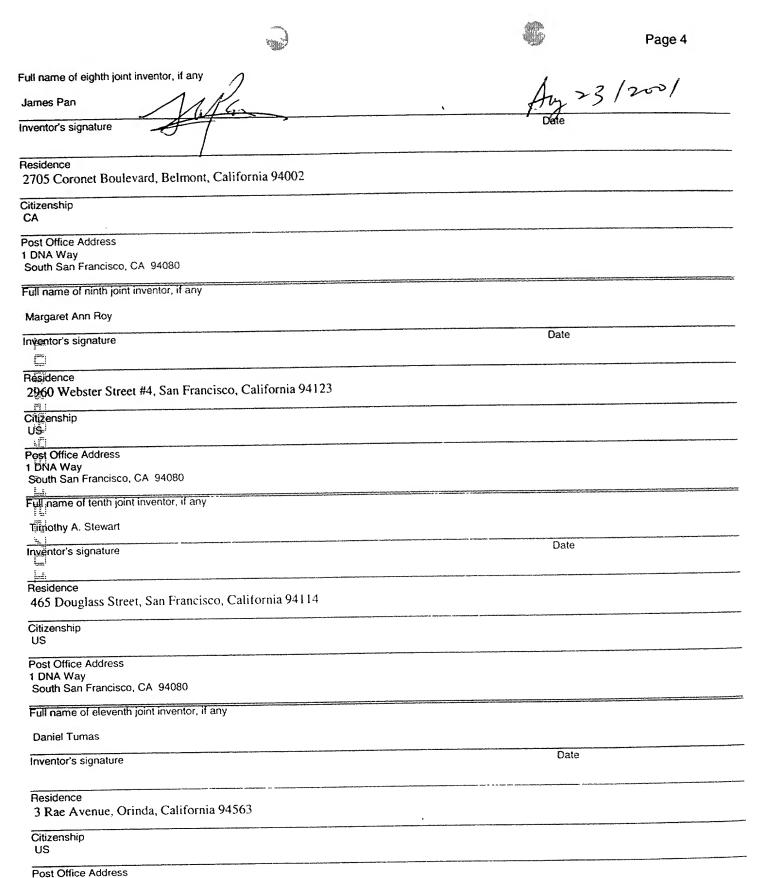
herein will be so notified by the undersigned.	
Full name of sole or first inventor	
David Botstein	
Inventor's signature	Date
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2539 Somerset Drive, Belmont, California 94002	
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Full name of second joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
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Citizenship CA	
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Full name of third joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, California 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of fourth joint inventor, if any

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Stietthattrong	
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Post Office Address	
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Full name of fifth joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
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Citizenship CN	
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Audrey Goddard	
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Inventor's signature	Date
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	



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South San Francisco, CA 94080





Full name of twelfth joint inventor, if any

Colin K. Watanabe	
Inventor's signature	Date
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128 Corliss Drive, Moraga, California 94556	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence	
35 Southdown Court, Hillsborough, California 94010	
Cilizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
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APPENDIX A

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Serial No. 60/187,202 filed March 3, 2000.





APPENDIX B

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Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.













Status: Patented, Pending, Abandoned

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Application Ser. No.

My residence, post office address and citizenship are as stated below next to my name,

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Filing Date







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Full-name of sole or first inventor		
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David Botstein		
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Full name of third joint inventor, if any		
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Inventor's signature	Date	
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Full name of fourth joint inventor, if any

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Invertor's signature	18 Source 2001
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Inventor's signature	Date
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Citizenship US	
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	



Full name of twelfth joint inventor, if any

Colin K	. Watan	abe	

Inventor's signature	Date
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Post Office Address	
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South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
jani:	
Residence	
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UŜ	
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APPENDIX A

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APPENDIX B

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COMBINED ECLARATION FOR PATENT APPLICA NAME AND POWER OF ATTORNEY

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inventor's certifica	ate listed below and h	under Title 35, United Sta ave also identified below on on which priority is cla	ates Code, §119(a)-(d) of any foreign ap any foreign application for patent or inve aimed:	plication(s) for patent or entor's certificate have a
Prior Foreign App	plication(s):			Priority Claimed Yes No
Number	Country	Day/Month/\	ear Filed	
		, United States Code, §1 3 U.S. Provisional Pat	19(e) of any United States provisional ap ent Applications)	plications(s) listed below:
Application Ser.	No.	Filing Date		
as the subject ma provided by the fi defined in Title 3	atter of each of the cla irst paragraph of Title 7, Code of Federal R	ims of this application is 35. United States Code,	120 of any United States applications(s) not disclosed in the prior United States a §112, I acknowledge the duty to disclos occurred between the filing date of the	application in the manner e material information as
		0 PCT Patent Applica	tions)	About
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Full name of sole or first inventor		
David Botstein		
	Date	
Inventor's signature		
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name of second joint inventor, if any		
Live Doctorors		
Liuc Desnoyers		
Inventor's signature	Date	
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2000 010011011011011011011011011011011011		
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Full name of third joint inventor, if any		Section of the sectio
Napoleone Ferrara		
Inventor's signature	Date	
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2090 Facilic Aveilue #704, San Francisco, Camorna 24102		
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Sherman Fong Date Inventor's signature Residence 19 Basinside Way, Alameda, California 94502 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of lifth joint inventor, if any Wei-Qiang Gao Date Inventor's signature Résidence 621 Pilgrim Drive, Foster City, California 94404 Citizenship CN Post Office Address 1 DNA Way South San Francisco, CA 94080 Fell name of sixth joint inventor, if any Audrey Goddard Inventor's signature Residence 110 Congo Street, San Francisco, California 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Date Inventor's signature Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US





Full name of eighth joint inventor, if any

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Post Office Address 1 DNA Way South San Francisco, CA 94080		and the state of t
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William I. Wood		
Inventor's signature	Date	
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Citizenship US		
Post Office Address 1, DNA Way South San Francisco, CA 94080		
##		
Total :		
control :		

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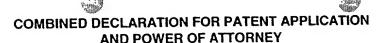
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Herein will be 30 hounced by the didersigned.	
Full name of sole or first inventor	
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	





Full name of eighth joint inventor, if any

James Pan	•	
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Full name of eleventh joint inventor, if any		
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Full name of twelfth joint inventor, if any

Colin K. Watanabe	
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Full name of thirteenth joint inventor, if any	
William I. Wood	
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Residence 35-Southdown Court, Hillsborough, California 94010	
Cilizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
	,





APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Serial No. 60/095,325 filed August 4, 1998;

Serial No. 60/112,851 filed December 16, 1998;

Serial No. 60/113,145 filed December 16, 1998;

Serial No. 60/113,511 filed December 22, 1998;

Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Senal No. 60/162,506 filed October 29, 1999;

Serial No. 60/170,262 filed December 9, 1999; Serial No. 60/187,202 filed March 3, 2000.













APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

Serial No. PCT/US99/12252 filed June 2, 1999;

Serial No. PCT/US99/28634 filed December 1, 1999;

Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.





As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

filing date before that of the application on which priority is claimed:

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) $_{..}$ is attached hereto or $_{..}$ was filed on $_{.}$ May 25, 2002 as Application Serial No. $_{.}$ 09/866,034 and was amended on $_{.}$ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

Prior Foreign Appl	lication(s):				Priority Yes	Claimed No
Number	Country	Day/Month/	Year Filed			
	penefit under Title 35, Upendix A (listing 13			itates provisional appli	cations(s) li	sted below.
Application Ser. N	lo.	Filing Date				
as the subject mat provided by the firs defined in Title 37	benefit under Title 35, ter of each of the claim st paragraph of Title 35 , Code of Federal Rec nternational filing date	ns of this application is 5, United States Code gulations, §1.56 which	not disclosed in the p . §112. Lacknowledg	prior United States app e the duty to disclose r	plication in naterial infe	the manner ormation as
See Attached Ap	pendix B (listing 10	PCT Patent Applica	tions)			
Application Ser. N		Filing Date	Status:	Patented, Pending,	Abandone	ţ
Application Ser. N	No.	Filing Date	Status:	Patented, Pending,	Abandone	d







POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

Thereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
i I	
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Citizenship US

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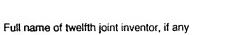
Full haine of fourth joint inventor, if any	
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Citizenship CN-	
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Full-name of sixth joint inventor, if any	
Audrey Goddard	
Inventor's signature	Date
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Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date



Full name of eighth joint inventor, if any

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Margaret Ann Roy	
Inventor's signature	Date
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Citizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Fulf name of tenth joint inventor, if any [1] Timothy A. Stewart	
Inventor's signature	Date
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Daniel Tumas	
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Colin K. Watanabe

Inventor's signature Lolin K Walnuk	Date Aug 14, 2001
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Full name of thirteenth joint inventor, if any William I. Wood	
Inventor's signature	Date
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
The state of the s	
•	

APPENDIX A

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Serial No. 60/115,558 filed January 12, 1999;

Serial No. 60/115,565 filed January 12, 1999;

Serial No. 60/115,733 filed January 12, 1999;

Serial No. 60/119,341 filed February 9, 1999;

Serial No. 60/119,537 filed February 10, 1999;

Serial No. 60/119,965 filed February 12, 1999;

Serial No. 60/162,506 filed October 29, 1999;

Sarial No. 60/170,262 filed December 9, 1999;

Serial No. 60/187,202 filed March 3, 2000.

T





APPENDIX B

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Serial No. PCT/US99/28551 filed December 2, 1999;

Serial No. PCT/US00/03565 filed February 11, 2000;

Serial No. PCT/US00/04414 filed February 22, 2000;

Serial No. PCT/US00/05841 filed March 2, 2000;

Serial No. PCT/US00/08439 filed March 30, 2000;

Serial No. PCT/US00/14941 filed May 30, 2000;

Serial No. PCT/US00/15264 filed June 2, 2000;

Serial No. PCT/US00/32678 filed December 1, 2000.



Docket No. P2930R1C1

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

filing date before that of the application on which priority is claimed:

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) $_{.}$ is attached hereto or \underline{X} was filed on $\underline{May 25, 2002}$ as Application Serial No. $\underline{09/866,034}$ and was amended on $_{.}$ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a

Prior Foreign App	olication(s):				<u>Priority</u> <u>Yes</u>	Claimed No
Number	Country	Day/Month/Y	ear Filed			
2 1	benefit under Title 35, U			ates provisional appl	lications(s) l	isted below
Application Ser.		Filing Date				
as the subject maprovided by the fidefined in Title 3	e benefit under Title 35, U atter of each of the claim irst paragraph of Title 35 7, Code of Federal Regi international filing date	s of this application is r , United States Code, ulations, §1.56 which	not disclosed in the p §112, I acknowledge	rior United States ap the duty to disclose	oplication in material inf	ormation as
See Attached A	ppendix B (listing 10 l	PCT Patent Applicat	ions)			***************************************
Application Ser.		Filing Date	Status:	Patented, Pending,	, Abandone	d
Application Ser.	No.	Filing Date	Status:	Patented, Pending,	, Abandone	d





POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157
PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D. Telephone: (650) 225-4461

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Inventor's signature	Date
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Full name of fourth joint inventor, if any

1 DNA Way

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Sherman Fong Date Inventor's signature Residence 19 Basinside Way, Alameda, California 94502 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Wei-Qiang Gao Inventor's signature Date Residence 641 Pilgrim Drive, Foster City, California 94404 Citizenship CN-Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any Audrey Goddard Date Inventor's signature Residence 110 Congo Street, San Francisco, California 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, California 94002 Citizenship US Post Office Address







Full name of eighth joint inventor, if any

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Citizenship CA	
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South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date
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Citizenship	
US	
Post Office Address	
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Full-name of tenth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence	
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Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence	
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Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
•	





Full name of twelfth joint inventor, if any

Colin K. Watanabe Date Inventor's signature Residence 128 Corliss Drive, Moraga, California 94556 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth joint inventor, if any William I. Wood Date Inventor's signature 1-Was 8/14/11 Residence 35 Southdown Court, Hillsborough, California 94010 Citizenship บร Post Office Address 1 DNA Way South San Francisco, CA 94080





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Serial No. PCT/US00/14941 filed May 30, 2000;

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